Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 06:00 on Saturday 27 Jul 2024 until 23:59 on Sunday 28 Jul 2024

Forecast Issued on Saturday 27 Jul 2024 at 02:11

Confidence: High confidence for overall themes, lower for shower detail on Saturday.

Headline for Saturday 27 Jul 2024: Cloudy with some bright spells, risk of showers, perhaps heavy with a risk of thunder.

Mountain weather hazards on Saturday 27 Jul 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny intervals	Heavy rain showers	Light rain showers	Sunny intervals	Sunny intervals	Clear night
Precipitation probability					
20%	60%	40%	10%	10%	<05%

Forecast for Saturday 27 Jul 2024

Weather: Cloud will be increasing from the west this morning, with a band of organised showers moving northeast, the showers may be heavy with a risk of thunder. This band clears east by the afternoon and turns brighter with sunny spells behind, although still a risk of the odd isolated shower. Skies clearing and showers easing by the evening.

Chance of cloud-free hill tops above 800m: 30% in the west, 70% in the east at first becoming 80% by the afternoon and greater than 95% in the evening.

Low Cloud and visibility: Scattered cloud obscuring western hills above 300-400m at first, clearer in the east with cloud filling in and thickening from the west during the morning. Bases generally above summits by mid to late morning but cloud bases dropping to 700-800m in any showers. Poor visibility in the west at first, becoming good or very good, falling to poor in heavy showers.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Saturday 27 Jul 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	19/23 SW	16/22 SW	16/22 SW	14/19 SW	9/13 W	6/7 SW	6/8 W
600	13/17 SW	13/18 SW	12/18 SW	12/17 SW	8/11 W	6/8 S	5/6 S
300	8/14 SW	9/15 SW	9/16 SW	9/15 SW	5/9 W	3/5 S	2/4 SE
Valley	8/14 SW	8/14 SW	8/15 SW	8/14 SW	6/10 NW	3/5 S	3/4 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/3	8/4	9/6	10/7	10/8	9/8	9/7
600	10/7	10/8	11/9	12/10	12/11	11/10	10/10
300	12/11	13/11	14/12	14/13	15/14	13/12	12/12
Valley	14/12	14/13	15/14	16/15	16/15	13/13	13/12
Freezing Level*	2000m	2300m	2300m	2300m	2300m	2300m	2300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Heavy showers may cause some localised surface water flooding, care should be taken underfoot. Despite largely cloudy conditions, UV is still likely to be high with appropriate sun protection advised.

Forecast for Sunday 28 Jul 2024

Weather: Isolated patches of mist and fog in the low valleys around dawn, quickly clearing to see a fine day across the Park with plenty of sunshine. High UV levels are expected.

Maximum wind: Southerly 10-15mph gusting 20mph.

Chance of cloud-free hill tops above 800m: Greater than 95%.

Low Cloud and visibility: Mist and fog in the low valleys around dawn bringing some poor or very poor visibilities to start, but summits remaining clear, any patches of mist or fog quickly burns away leaving good or very good visibilities for much of the day.

Temperature: **Valleys:** Plus 9 Celsius becoming Plus 22 Celsius.
At 800m: Plus 6 Celsius becoming Plus 14 Celsius.
Freezing level: Above summits.

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Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 02:11 on Sat 27 Jul 2024

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